§ 1918.11

employee may be considered a separate violation.

[73 FR 75588, Dec. 12, 2008]

Subpart B—Gear Certification

§1918.11 Gear certification (See also \$§1918.2, definition of "Vessel's cargo handling gear" and 1918.51).

- (a) The employer shall not use the vessel's cargo handling gear until it has been ascertained that the vessel has a current and valid cargo gear register and certificates that in form and content are in accordance with the recommendations of the International Labor Office, as set forth in appendix I of this part, and as provided by International Labor Organization Convention No. 152, and that shows that the cargo gear has been tested, examined and heat treated by or under the supervision of persons or organizations defined as competent to make register entries and issue certificates pursuant to paragraphs (b) and (c) of this section.
- (1) Annual thorough examinations under ILO 152 are required after July 27, 1998.
- (2) Testing under ILO 152 is required after July 16, 2001.
- (3) In the interim period(s), prior to the effective dates noted in paragraph (a) (1) and (2), vessels with cargo gear and a cargo gear register according to ILO 32 are deemed to meet the requirements of this paragraph (a).
- (b) Public vessels and vessels holding a valid Certificate of Inspection issued by the U.S. Coast Guard pursuant to 46 CFR part 91 are deemed to meet the requirements of paragraph (a) of this section.
- (c) With respect to U.S. vessels not holding a valid Certificate of Inspection issued by the U.S. Coast Guard, entries in the registers and the issuance of certificates required by paragraph (a) of this section shall be made only by competent persons currently accredited by the U.S. Department of Labor (OSHA) for full function vessels or loose gear and wire rope testing, as appropriate, as provided in part 1919 of this chapter.
- (d) With respect to vessels under foreign registries, persons or organizations competent to make entries in the

registers and issue the certificates required by paragraph (a) of this section shall be:

- (1) Those acceptable as such to any foreign nation;
- (2) Those acceptable to the Commandant of the U.S. Coast Guard; or
- (3) Those currently accredited by the U.S. Department of Labor (OSHA), for full function vessels or loose gear and wire rope testing, as appropriate and as provided in part 1919 of this chapter.

Subpart C—Gangways and Other Means of Access

§ 1918.21 General requirements.

The employer shall not permit employees to board or leave any vessel, except a barge or river towboat, until all of the applicable requirements of this subpart have been met.

- (a) If possible, the vessel's means of access shall be located so that suspended loads do not pass over it. In any event, suspended loads shall not be passed over the means of access while employees or others are on it.
- (b) When the upper end of the means of access rests on or is flush with the top of the bulwark, substantial steps, properly secured, trimmed and equipped with at least one substantial handrail, 33 inches (.84 m) in height, shall be provided between the top of the bulwark and the deck.
- (c) The means of access shall be illuminated for its full length in accordance with §1918.92.2

§ 1918.22 Gangways.

(a) Whenever practicable, a gangway of not less than 20 inches (.51 m) in width, of adequate strength, maintained in safe repair and safely secured shall be used. If a gangway is not practicable, a straight ladder meeting the requirements of §1918.24 that extends at least 36 inches (.91 m) above the upper landing surface and is secured against shifting or slipping shall be provided. When conditions are such that neither a gangway nor straight ladder can be used, a Jacob's ladder

²§1918.92 requires, along with other requirements, an average light intensity of five foot-candles (54 lux).